

# PATENT ABSTRACTS OF JAPAN

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(54) **ANTI-FOGGING FILM**

(57)Abstract:

PURPOSE: To provide a film which has excellent anti-fogging properties even in low-temp. storage and retains transparency, pliability, and stretchability, and the extrusion molding of which is free from slip in the barrel by incorporating an adequate antifogging agent into linear low-density polyethylene.

CONSTITUTION: The film is made from a resin composition comprising 100 pts.wt. linear polyethylene having a density of 0.920g/cm<sup>3</sup> or lower, 1-5 pts.wt. diglycerol laurate, and 10-30 pts.wt. low-density polyethylene.

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3. In the drawings, any words are not translated.

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CLAIMS

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[Claim(s)]

[Claim 1] The fog resistance film with which a consistency consists of a resin constituent containing diglycerol laurate 1 - 5 weight sections, and low density polyethylene 10 - 30 weight sections to the three or less 0.920 gr/cm straight chain-like low-density-polyethylene 100 weight section.

[Claim 2] The fog resistance film with which a consistency consists of a resin constituent containing diglycerol laurate 1 - 5 weight sections, glycerol mono-olate 0.1 - 1 weight section, the polyoxyethylene sorbitan trio rate 0.1 - 1 weight section, polyoxyethylene alkyl ether 0.1 - 1 weight section, and low density polyethylene 10 - 30 weight sections to the three or less 0.920 gr/cm straight chain-like low-density-polyethylene 100 weight section.

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[Translation done.]